

<b>DEVICE SUPPORT LIST - AP-114 Universal Hardware Platform</b> <b>AP-SELECTOR : JTAG Programming/Configuration Support</b>
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**\*\*\* NOTE \*\*\*** This list is indicative and not a complete list of supported devices. As a rule, any 1149.1 JTAG compliant device is supported by the AP-SELECTOR software, so long as a valid JAM/STAPL, SVF or JBC file exists for the device.

## Actel

### ProASIC3

A3P015	A3P030	A3P060	A3P125
A3P250	A3P400	A3P600	A3P1000

### ProASIC3E

A3PE600	A3PE1500	A3PE3000
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### ProASIC3 nano

A3PN010	A3PN015	A3PN020	A3PN060
A3PN125	A3PN250		

### ProASIC3 nano-Z

A3PN030Z	A3PN060Z	A3PN125Z	A3PN250Z
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### ProASIC3L

A3P250L	A3P600L	A3P1000L	A3PE3000L
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## Altera

### ACEX 1K

EP1K10F256	EP1K10Q208	EP1K10T100	EP1K10T144
EP1K30F256	EP1K30Q208	EP1K30T144	EP1K50F256
EP1K50F484	EP1K50Q208	EP1K50T144	EP1K100F256
EP1K100F484	EP1K100Q208		

### APEX II

EP2A15B724	EP2A15F672	EP2A25B724	EP2A25F672
EP2A25F1020	EP2A40B724	EP2A40F672	EP2A40F1020
EP2A70B724	EP2A70F1508	EP20K400F672	EP20K1000CF33

### APEX 20K

EP20K100B356	EP20K100F324	EP20K100Q208	EP20K100Q240
EP20K100T144	EP20K200B356	EP20K200F484	EP20K200R208
EP20K200R240	EP20K400B652	EP20K1000CF672	

### APEX 20KC

EP20K200CB356	EP20K200CF484	EP20K200CQ208	EP20K200CQ240
EP20K400CB652	EP20K400CF672	EP20K600CB652	EP20K600CF672
EP20K600CF33	EP20K1000CB652		

## APEX 20KE

EP20K30ET144  
EP20K60EQ208  
EP20K100EF324  
EP20K160EB356  
EP20K160ET144  
EP20K200EF672  
EP20K300EF672  
EP20K600EB652  
EP20K1000EF672

EP20K60EB356  
EP20K60ET144  
EP20K100EQ208  
EP20K160EF484  
EP20K200EB356  
EP20K200EQ208  
EP20K300EQ240  
EP20K600EF672  
EP20K1000EF33

EP20K60EF144  
EP20K100EB356  
EP20K100EQ240  
EP20K160EQ208  
EP20K200EB652  
EP20K200EQ240  
EP20K400EB652  
EP20K600EF33  
EP20K1500EB652

EP20K60EF324  
EP20K100EF144  
EP20K100ET144  
EP20K160EQ240  
EP20K200EF484  
EP20K300EB652  
EP20K400EF672  
EP20K1000EB652  
EP20K1500EF33

## FLEX 10KE/S

EPF10K30EF256  
EPF10K50EF256  
EPF10K50SF256  
EPF10K50ST144  
EPF10K100EQ208  
EPF10K130EF484  
EPF10K200SB356  
EPF10K200SR240

EPF10K30EF484  
EPF10K50EQ240  
EPF10K50SF484  
EPF10K100EB356  
EPF10K100EQ240  
EPF10K130EF672  
EPF10K200SB600

EPF10K30EQ208  
EPF10K50ET144  
EPF10K50SQ208  
EPF10K100EF256  
EPF10K130EB356  
EPF10K130EQ240  
EPF10K200SF484

EPF10K30ET144  
EPF10K50SB356  
EPF10K50SQ240  
EPF10K100EF484  
EPF10K130EB600  
EPF10K200EB600  
EPF10K200SF672

## MERCURY

EP1M120F484

EP1M350F780

## CYCLONE

EP1C20F324  
EP1C12Q240  
EP1C4F400

EP1C20F400  
EP1C6F256  
EP1C4F324

EP1C12F256  
EP1C6Q240  
EP1C3T100

EP1C12F324  
EP1C6T144  
EP1C3T144

## CYCLONE II

EP2C5T144  
EP2C8Q208  
EP2C20F484  
EP2C50F672

EP2C5Q208  
EP2C8F256  
EP2C35F484  
EP2C70F672

EP2C5F256  
EP2C20Q240  
EP2C35F672  
EP2C70F896

EP2C8T144  
EP2C20F256  
EP2C50F484

## CYCLONE III

EP3C25F324  
EP3C25U256  
EP3C10E144  
EP3C16Q240  
EP3C16U484  
EP3C40U484  
EP3C55U780  
EP3C120F484

EP3C25E144  
EP3C5E144  
EP3C10F256  
EP3C16F256  
EP3C40Q240  
EP3C40U780  
EP3C80F484  
EP3C120F780

EP3C25Q240  
EP3C5F256  
EP3C10U256  
EP3C16U256  
EP3C40F324  
EP3C55F484  
EP3C80U484

EP3C25F256  
EP3C5U256  
EP3C16E144  
EP3C16F484  
EP3C40F484  
EP3C55U484  
EP3C80F780

## STRATIX

EP1S10B672  
EP1S10F780ES  
EP1S20B672  
EP1S25B672  
EP1S30B956  
EP1S40F780  
EP1S60F1020  
EP1S80F1508

EP1S10F484  
EP1S10B672ES  
EP1S20F484  
EP1S25F672  
EP1S30F780  
EP1S40F1020  
EP1S60F1508

EP1S10F672  
EP1S10F484ES  
EP1S20F672  
EP1S25F780  
EP1S30F1020  
EP1S40F1508  
EP1S80B956

EP1S10F780  
EP1S10F672ES  
EP1S20F780  
EP1S25F1020  
EP1S40B956  
EP1S60B956  
EP1S80F1020

## STRATIX GX

EP1SGX40

EP1SGX25

EP1SGX10

## STRATIX II

EP2S15F484	EP2S15F672	EP2S30F484	EP2S30F672
EP2S60F484	EP2S60F672	EP2S60F1020	EP2S130F672
EP2S130F1020	EP2S180F672	EP2S180F1020	

## STRATIX II GX

EP2SGX30F780	EP2SGX60F780	EP2SGX60F1152	EP2SGX90F1152
EP2SGX90F1508	EP2SGX130F1508		

## STRATIX III

EP3SL50F484	EP3SL50F780	EP3SL70F484	EP3SL70F780
EP3SL110F780	EP3SL110F1152	EP3SL150F780	EP3SL150F1152
EP3SL200F780	EP3SL200F1152	EP3SL200F1517	EP3SL340F1152
EP3SL340F1517	EP3SL340F1760	EP3SE50F484	EP3SE50F780
EP3SE80F780	EP3SE80F1152	EP3SE110F780	EP3SE110F1152
EP3SE260F780	EP3SE260F1152	EP3SE260F1517	

## ARRIA GX

EP1AGX20F484	EP1AGX20F780	EP1AGX35F484	EP1AGX35F780
EP1AGX50F484	EP1AGX50F780	EP1AGX50F1152	EP1AGX60F484
EP1AGX60F780	EP1AGX60F1152	EP1AGX90F1152	

## EPC - FPGA Enhanced Configuration Devices

EPC2	EPC4	EPC8	EPC16
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## EPCS - FPGA Serial Configuration Devices

EPCS1	EPCS4	EPCS16	EPCS64
EPCS128			

## Atmel

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### AVR Microcontrollers

ATmega16	ATmega162	ATmega164	ATmega164P
ATmega165	ATmega165P	ATmega169	ATmega169P
ATmega32	ATmega323	ATmega324	ATmega324P
ATmega325	ATmega3250	ATmega329	ATmega3290
ATmega406	ATmega64	ATmega640	ATmega644
ATmega645	ATmega6450	ATmega649	ATmega6490
ATmega128	ATmega1280	ATmega1281	ATmega2560
ATmega2561	AT90CAN32	AT90CAN64	AT90CAN128
AT90USB1286	AT90USB1287		

## Cypress

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### Ultra37000 CPLD

CY37032P44	CY37032VP44	CY37064P100	CY37064P44
CY37064VP100	CY37064VP44	CY37128P100	CY37128P160
CY37128VP100	CY37128VP160	CY37192P160	CY37192VP160
CY37256P160	CY37256VP160	CY37256VP256	

# Lattice

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## ispMACH 4000

LC4032ZC	LC4064ZC	LC4128ZC	LC4256ZC
LC4032ZE	LC4064ZE	LC4128ZE	LC4256ZE
LC4032C	LC4064C	LC4128C	LC4256C
LC4384C	LC4512C	LC4032B	LC4064B
LC4128B	LC4256B	LC4384B	LC4512B
LC4032V	LC4064V	LC4128V	LC4256V
LC4384V	LC4512V		

## MachXO

LCMXO256	LCMXO640	LCMXO1200	LCMXO2280
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## LatticeEC

EC1	EC3	EC6	EC10
EC15	EC20	EC33	

## LatticeECP

ECP6	ECP10	ECP15	ECP20
ECP33			

## LatticeECP2

ECP2-6	ECP2-12	ECP2-20	ECP2-35
ECP2-50	ECP2-70		

## LatticeECP3

ECP3-17	ECP3-35	ECP3-70	ECP3-95
ECP3-150			

## LatticeSC

LFSC15	LFSC25	LFSC40	LFSC80
LFSC115			

## LatticeXP

LFXP3	LFXP6	LFXP10	LFXP15
LFXP20			

## LatticeXP2

XP2-5	XP2-8	XP2-17	XP2-30
XP2-40			

# Microchip

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## PIC Microcontrollers

PIC24FJ	PIC24HJ	dsPIC33FJ	PIC32MX
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# Xilinx

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## CPLDs

XC9500	XC9500XL	XC9500XV
CoolRunner XCR3	CoolRunner II XC2C	

## Configuration PROMs

XC18V00	XCF00
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